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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/746,604	09/746,604 12/22/2000		Geoffrey George Sweeney	11938/1	1011	
26646	7590	10/19/2005	•	EXAMINER		
KENYON		ON	WILLETT, STEPHAN F			
ONE BROADWAY NEW YORK, NY 10004			ART UNIT PA		PAPER NUMBER	
				2142		

DATE MAILED: 10/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)				
		09/74	3,604	SWEENEY ET AL.				
	Office Action Summary	Exami	ner	Art Unit				
		Stepha	ın F. Willett	2142				
Period fo	The MAILING DATE of this commun	ication appears on	the cover sheet with the	correspondence ad	dress			
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comin period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no nunication. atutory period will apply ar will, by statute, cause the	THIS COMMUNICATION of event, however, may a reply be to did will expire SIX (6) MONTHS from application to become ABANDON	N. imely filed in the mailing date of this of ED (35 U.S.C. § 133).				
Status								
2a) <u></u> □	Responsive to communication(s) file This action is <b>FINAL</b> .  Since this application is in condition closed in accordance with the practi	2b)⊠ This action i for allowance exc	s non-final. ept for formal matters, pr		e merits is			
Disnositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-55 is/are pending in the at 4a) Of the above claim(s) 4,25,45 are Claim(s) is/are allowed.  Claim(s) 1-3, 5-24, 26-44, 46, 53-55 Claim(s) is/are objected to.  Claim(s) are subject to restrict	d 47-52 is/are with is/are rejected.		on.				
Applicati	on Papers							
10)	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any objected to the oath or declaration is objected to	a) accepted on action to the drawing of the correction is red	s) be held in abeyance. So quired if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 C				
Priority u	ınder 35 U.S.C. § 119	,						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)		_					
2) Notice	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449 or er No(s)/Mail Date <u>9/13/05</u> .		4) Interview Summar Paper No(s)/Mail [ 5) Notice of Informal 6) Other:	Date	O-152)			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC 102

- 1. The following is a quotation of the appropriate paragraphs of 35 U. S.C. 102(e) that form the basis for the rejections under this section made in this Office action:
  - (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3, 5-24, 26-44, 46, 53-55 are rejected under 35 U.S.C. 102(e) as being anticipated by Proctor with Patent Number 6,530,024.
- 1. Regarding claim(s) 1, 22, 43, 53-55, Proctor teaches monitoring[auditing] a set of data[activities of a user] on said at least one system[user], col. 6, lines 11-12. Proctor teaches recording[logging] said event data[gathered data] in a database[log], col. 6, lines 49-50. Proctor teaches interrogating[analyzing] said database to thereby select alert event data[breaches] from said set of event data according to a predefined set of rules[detection policy], col. 6, lines 53-62. Proctor teaches reading said alert data and issuing an appropriate action[security response] due to said generated event, col. 6, lines 66-67, said action issued according to said predefined set of rules, col. 10, lines 54-56.
- 2. Regarding claim(s) 2, 23, Proctor teaches said action response occurs in real-time[shutting down] as a user interacts with said computing system, col. 7, lines 5-9.

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3. Regarding claim(s) 3, 24, 44, Proctor teaches issuing said action response to said at least one computer system to prevent further interaction[logging off] of said user with said computing system, col. 7, lines 5-9.

- 4. Regarding claim(s) 5, 26, Proctor teaches said set of event data is monitored from the interaction of one or more users interaction with one or more computers on the network, col. 8, lines 45-47.
- 5. Regarding claim(s) 6, 27, Proctor teaches said monitored set of event data is monitored from a number of sources on said computer network, such as the application program layer, the transport layer, security layer, or operating system, col. 7, lines 48-50.
- 6. Regarding claim(s) 7, 28, Proctor teaches said application program layer includes enterprise resource planning, col. 1, lines 50-54.
- 7. Regarding claim(s) 8, 29, Proctor teaches said operating system includes a database application server, col. 8, lines 10-11.
- 8. Regarding claim(s) 9, 30, Proctor teaches said security layer includes firewalls, col. 8, lines 9-11.
- 9. Regarding claim(s) 10-11, 31-32, 46, Proctor teaches permitting an authorized user to interactively define said set of rules in step (c) using a GUI[screen], col. 9, lines 40-43.
- 10. Regarding claim(s) 12, 33, Proctor teaches said GUI is a web browser such as on the Internet, col. 18, lines 1-2.
- 11. Regarding claim(s) 13, 34, Proctor teaches determining said action response based upon said pre-defined set of rules and based upon a weighting factor[increased audit, security posture]

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applied to recorded historical outcomes for monitored events[complete record], col. 7, lines 15-40,; col. 12, lines 35-41; col. 16, lines 32-42.

- 12. Regarding claim(s) 14, 35, Proctor teaches one or more agent program are provided on at least on computer of said computer system to thereby monitor said set of event data, col. 6, lines 32-33.
- 13. Regarding claim(s) 15, 36, Proctor teaches event data is recorded in a relational database[reduced audit records], col. 16, lines 52-58.
- 14. Regarding claim(s) 16-17, 37-28, Proctor teaches event data is assigned a unique log identifier[fields] in said database to identify the record of each event to correlate events, col. 16, lines 15-18.
- 15. Regarding claim(s) 18, 39, Proctor teaches a report is generated to report said recorded set of event data, col. 14, lines 62-63; col. 16, lines 57-58.
- 16. Regarding claim(s) 19, 40, Proctor teaches said appropriate action is a message sent to a network administrator, col. 10, lines 37-38.
- 17. Regarding claim(s) 20, 41, Proctor teaches said appropriate action is a message sent to an authorized person, col. 14, lines 55-57.
- 18. Regarding claim(s) 21, 42, Proctor teaches said message is of the type email, col. 10, lines 39-42.

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is disclosed in the Notice of References Cited. A close review of the references is

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suggested. The other references cited teach numerous other ways to monitor networks for relevant events, thus a close review of them is suggested.

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephan Willett whose telephone number is (571) 272-3890. The examiner can normally be reached Monday through Friday from 8:00 AM to 6:00 PM.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey, can be reached on (571) 272-3896. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.
- 6. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100.

sfw

October 17, 2005

ANDREW CALDWELL SUPERVISORY PATENT EXAMINER

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